

Search

CAMERON 10/811,485

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=> FILE REG

FILE 'REGISTRY' ENTERED ON 26 OCT 2006  
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=> DISPLAY HISTORY FULL L1-

FILE 'REGISTRY' ENTERED ON 26 OCT 2006  
E NITROGEN/CN

L1 1 SEA NITROGEN/CN

FILE 'HCA' ENTERED ON 26 OCT 2006

L2 48170 SEA PROSTHE? OR BIOPROSTHE? OR ENDOPROSTHE?

FILE 'LCA' ENTERED ON 26 OCT 2006

L3 7736 SEA (DEVICE? OR CONTRIVANCE? OR INVENTION? OR APPARAT?  
OR APP## OR IMPLEMENT? OR INSTRUMENT? OR TOOL? OR  
UTENSIL? OR EQUIP? OR ASSEMBLY OR ASSEMBLIES)/BI,AB

FILE 'HCA' ENTERED ON 26 OCT 2006

L4 10181 SEA (MEDICAL? OR BIOMEDICAL? OR SURGER? OR MICROSURGER?  
OR SURGICAL? OR MICROSURGICAL?) (2A) (DEVICE? OR CONTRIVANC  
E? OR INVENTION? OR APPARAT? OR APP## OR IMPLEMENT? OR  
INSTRUMENT? OR TOOL? OR HANDTOOL? OR UTENSIL? OR EQUIP?  
OR ASSEMBLY OR ASSEMBLIES)

FILE 'LCA' ENTERED ON 26 OCT 2006

L5 24948 SEA ATMOS? OR ATM# OR GAS## OR GASEOUS? OR GASIF? OR  
STREAM? OR FLOW? OR INTRODUC? OR APPLY? OR APPLIED OR  
APPLICATION? OR SUPPLY? OR SUPPLIED OR FURNISH? OR  
TREAT? OR PRETREAT? OR CONDITION? OR PRECONDITION? OR  
PROCESS? OR JET# OR PORT# OR PORTAL? OR NOZZL? OR  
BLANKET?

FILE 'HCA' ENTERED ON 26 OCT 2006

L6 41238 SEA (MEDICAL? OR BIOMEDICAL? OR SURGER? OR MICROSURGER?  
OR SURGICAL? OR MICROSURGICAL?) (2A) GOODS

L7 565350 SEA L1 OR N2 OR NITROGENA? OR (NITROGEN# OR "N") (2A) L5

L8 36922 SEA (NITROGEN# OR "N") (2A) SOURC?  
L9 QUE PLASMA# OR PLASMIC?

L10 18613 SEA NITRIDIZ? OR NITRIDIS? OR NITRIDING#

FILE 'LCA' ENTERED ON 26 OCT 2006

L11 7651 SEA (FILM? OR THINFILM? OR LAYER? OR OVERLAY? OR  
OVERLAID? OR LAMIN? OR LAMEL? OR SHEET? OR LEAF? OR  
FOIL? OR COAT? OR TOPCOAT? OR OVERCOAT? OR VENEER? OR

SHEATH? OR COVER? OR ENVELOP? OR ENCAS? OR ENWRAP? OR  
OVERSPREAD?)/BI,AB

FILE 'HCA' ENTERED ON 26 OCT 2006

L12 69008 SEA NITRIDE#(2A) (FILM? OR THINFILM? OR LAYER? OR  
OVERLAY? OR OVERLAID? OR LAMIN? OR LAMEL? OR SHEET? OR  
COAT? OR TOPCOAT? OR OVERCOAT? OR VENEER? OR SHEATH? OR  
COVER? OR ENVELOP? OR ENCAS? OR ENWRAP? OR OVERSPREAD?  
OR CLAD? OR ENSHEATH? OR WRAPPING# OR CASING# OR  
JACKET?)  
L13 355 SEA NITRIDE#(2A) (ENCAPSUL? OR MICROENCAPSUL? OR NANOENCAP  
SUL? OR CAPSULAT? OR MICROCAPSUL? OR NANOCAPSUL?)  
L14 4977 SEA (L2 OR L4 OR L6) AND L9  
L15 202 SEA L14 AND (L7 OR L8)  
L16 14 SEA L15 AND L10  
L17 14 SEA L15 AND (L12 OR L13)  
L18 16 SEA (L16 OR L17) AND L1  
L19 143 SEA L14 AND L1

FILE 'REGISTRY' ENTERED ON 26 OCT 2006

L20 10100 SEA (TI (L) AL (L) V)/ELS  
L21 13868 SEA (TI (L) AL (L) NB)/ELS  
L22 24188 SEA (CO (L) CR (L) MO)/ELS  
E TITANIUM/CN  
L23 1 SEA TITANIUM/CN

FILE 'HCA' ENTERED ON 26 OCT 2006

L24 28205 SEA L20  
L25 21634 SEA L21  
L26 35977 SEA L22  
L27 166947 SEA L23  
L28 48 SEA L19 AND (L24 OR L25 OR L26 OR L27)  
L29 18 SEA L19 AND L24  
L30 0 SEA L19 AND L25  
L31 6 SEA L19 AND L26  
L32 32 SEA L19 AND L27  
L33 5 SEA L29 AND L10  
L34 1 SEA L29 AND (L12 OR L13)  
L35 4 SEA L32 AND L10  
L36 6 SEA L32 AND (L12 OR L13)  
L37 14 SEA L28 AND (L10 OR L12 OR L13)

FILE 'HCAPLUS' ENTERED ON 26 OCT 2006

L38 41765 SEA WEI ?/AU  
L39 1044 SEA BOOKER ?/AU  
L40 1058 SEA RINCON ?/AU  
L41 117 SEA ARPS ?/AU  
L42 6 SEA L38 AND L39 AND L40 AND L41

FILE 'HCA' ENTERED ON 26 OCT 2006

L43	5013	SEA ORTHOPED? OR ORTHOPAED?
L44	18078	SEA NITRIDAT?
L45	69772	SEA (ION## OR NITROGEN# OR N2 OR N) (2A) IMPLANT?
L46	5733	SEA (L2 OR L4 OR L6 OR L43) AND (L9 OR L45)
L47	321	SEA L46 AND (L7 OR L8)
L48	42	SEA L47 AND (L10 OR L12 OR L13 OR L44)
L49	34	SEA L48 AND ((L24 OR L25 OR L26 OR L27))
L50	6	SEA HIPIN OR MPIII OR MPEES
L51	3	SEA L50 AND (L10 OR L12 OR L13 OR L44)
L52	23	SEA L31 OR L33 OR L34 OR L35 OR L36 OR L51
L53	2	SEA L18 NOT L52
L54	25	SEA L31 OR L33 OR L34 OR L35 OR L36 OR L51 OR L18
L55	9	SEA (L16 OR L17) NOT L54
L56	9	SEA (L16 OR L17 OR L37) NOT L54
L57	14	SEA L49 NOT (L54 OR L56)
L58	18	SEA L54 AND 1840-2003/PY, PRY
L59	7	SEA L56 AND 1840-2003/PY, PRY
L60	12	SEA L57 AND 1840-2003/PY, PRY
L61	11	SEA (L54 OR L56 OR L57) NOT (L58 OR L59 OR L60)

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3 SEA ABB=ON PLU=ON HIPIN
L2 0 SEA ABB=ON PLU=ON HIPIN
    TOTAL FOR ALL FILES
L3 3 SEA ABB=ON PLU=ON HIPIN
    D 1-3 ALL RN

FILE 'STNGUIDE' ENTERED AT 18:40:26 ON 31 OCT 2006
L4 0 SEA ABB=ON PLU=ON ((HIGH INTENSITY PLASMA ION NITRID?) OR
    (HIGH-INTENSITY PLASMA ION NITRID?))

FILE 'CAPLUS, WPIX' ENTERED AT 18:46:14 ON 31 OCT 2006

FILE 'CAPLUS, WPIX' ENTERED AT 18:46:18 ON 31 OCT 2006
L5 3 SEA ABB=ON PLU=ON ((HIGH INTENSITY PLASMA ION NITRID?) OR
    (HIGH-INTENSITY PLASMA ION NITRID?))
L6 1 SEA ABB=ON PLU=ON ((HIGH INTENSITY PLASMA ION NITRID?) OR
    (HIGH-INTENSITY PLASMA ION NITRID?))
    TOTAL FOR ALL FILES
L7 4 SEA ABB=ON PLU=ON ((HIGH INTENSITY PLASMA ION NITRID?) OR
    (HIGH-INTENSITY PLASMA ION NITRID?))
L8 0 SEA ABB=ON PLU=ON L5 NOT L1
L9 1 SEA ABB=ON PLU=ON L6 NOT L2
    TOTAL FOR ALL FILES
L10 1 SEA ABB=ON PLU=ON L7 NOT L3
    D ALL

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FILE 'USPATFULL, USPAT2' ENTERED AT 12:53:02 ON 07 NOV 2006

L1	1814	SEA ABB=ON	PLU=ON	427/530000/NCL OR 427/566000/NCL OR 427/569000/NCL
L2	194	SEA ABB=ON	PLU=ON	427/530000/NCL OR 427/566000/NCL OR 427/569000/NCL
TOTAL FOR ALL FILES				
L3	2008	SEA ABB=ON	PLU=ON	427/530000/NCL OR 427/566000/NCL OR 427/569000/NCL
L4	1127	SEA ABB=ON	PLU=ON	L1 AND (NITROGEN? OR N2 OR ?NITRID?)
L5	119	SEA ABB=ON	PLU=ON	L2 AND (NITROGEN? OR N2 OR ?NITRID?)
TOTAL FOR ALL FILES				
L6	1246	SEA ABB=ON	PLU=ON	L3 AND (NITROGEN? OR N2 OR ?NITRID?)
L7	256	SEA ABB=ON	PLU=ON	L4 AND (?MEDICAL? OR ?IMPLANT? OR ?PROSTH?)
L8	24	SEA ABB=ON	PLU=ON	L5 AND (?MEDICAL? OR ?IMPLANT? OR ?PROSTH?)
TOTAL FOR ALL FILES				
L9	280	SEA ABB=ON	PLU=ON	L6 AND (?MEDICAL? OR ?IMPLANT? OR ?PROSTH?)
L10	0	SEA ABB=ON	PLU=ON	L7 AND HIPIN
L11	0	SEA ABB=ON	PLU=ON	L8 AND HIPIN
TOTAL FOR ALL FILES				
L12	0	SEA ABB=ON	PLU=ON	L9 AND HIPIN
L13	193	SEA ABB=ON	PLU=ON	L7 AND (INERT OR ARGON OR AR)
L14	22	SEA ABB=ON	PLU=ON	L8 AND (INERT OR ARGON OR AR)
TOTAL FOR ALL FILES				
L15	215	SEA ABB=ON	PLU=ON	L9 AND (INERT OR ARGON OR AR)
L16	104	SEA ABB=ON	PLU=ON	L13 AND (TITANIUM OR TI OR TI-6AL-4V)
L17	12	SEA ABB=ON	PLU=ON	L14 AND (TITANIUM OR TI OR TI-6AL-4V)
TOTAL FOR ALL FILES				
L18	116	SEA ABB=ON	PLU=ON	L15 AND (TITANIUM OR TI OR TI-6AL-4V)
L19	61	SEA ABB=ON	PLU=ON	L16 AND (COBALT OR CO)
L20	6	SEA ABB=ON	PLU=ON	L17 AND (COBALT OR CO)
TOTAL FOR ALL FILES				
L21	67	SEA ABB=ON	PLU=ON	L18 AND (COBALT OR CO)
L22	9	SEA ABB=ON	PLU=ON	L19 AND ((ALTERNATING OR DIRECT) (5A) CURRENT)
L23	1	SEA ABB=ON	PLU=ON	L20 AND ((ALTERNATING OR DIRECT) (5A) CURRENT)
TOTAL FOR ALL FILES				
L24	10	SEA ABB=ON	PLU=ON	L21 AND ((ALTERNATING OR DIRECT) (5A) CURRENT)
L25	10	FOCUS L24 1-D 1-10 BIB AB		
L26	79	SEA ABB=ON	PLU=ON	L4 AND (?MEDICAL? OR ?PROSTH?)
L27	7	SEA ABB=ON	PLU=ON	L5 AND (?MEDICAL? OR ?PROSTH?)
TOTAL FOR ALL FILES				
L28	86	SEA ABB=ON	PLU=ON	L6 AND (?MEDICAL? OR ?PROSTH?)
L29	65	SEA ABB=ON	PLU=ON	L26 AND (INERT OR ARGON OR AR)
L30	6	SEA ABB=ON	PLU=ON	L27 AND (INERT OR ARGON OR AR)
TOTAL FOR ALL FILES				
L31	71	SEA ABB=ON	PLU=ON	L28 AND (INERT OR ARGON OR AR)
L32	33	SEA ABB=ON	PLU=ON	L29 AND (TITANIUM OR TI OR TI-6AL-4V)
L33	2	SEA ABB=ON	PLU=ON	L30 AND (TITANIUM OR TI OR TI-6AL-4V)
TOTAL FOR ALL FILES				
L34	35	SEA ABB=ON	PLU=ON	L31 AND (TITANIUM OR TI OR TI-6AL-4V)
L35	25	SEA ABB=ON	PLU=ON	L32 AND (COBALT OR CO)
L36	2	SEA ABB=ON	PLU=ON	L33 AND (COBALT OR CO)
TOTAL FOR ALL FILES				
L37	27	SEA ABB=ON	PLU=ON	L34 AND (COBALT OR CO)
L38	2	SEA ABB=ON	PLU=ON	L35 AND ((ALTERNATING OR DIRECT) (5A) CURRENT)
L39	1	SEA ABB=ON	PLU=ON	L36 AND ((ALTERNATING OR DIRECT) (5A)

CURRENT)

TOTAL FOR ALL FILES

L40 3 SEA ABB=ON PLU=ON L37 AND ((ALTERNATING OR DIRECT) (5A)  
CURRENT)  
D 1-3 BIB AB

L41 329 SEA ABB=ON PLU=ON 148/206000/NCL OR 148/212000/NCL OR  
148/222000-224000/NCL OR 148/237000-238000/NCL

L42 26 SEA ABB=ON PLU=ON 148/206000/NCL OR 148/212000/NCL OR  
148/222000-224000/NCL OR 148/237000-238000/NCL

TOTAL FOR ALL FILES

L43 355 SEA ABB=ON PLU=ON 148/206000/NCL OR 148/212000/NCL OR  
148/222000-224000/NCL OR 148/237000-238000/NCL

L44 79 SEA ABB=ON PLU=ON L4 AND (?MEDICAL? OR ?PROSTH?)

L45 7 SEA ABB=ON PLU=ON L5 AND (?MEDICAL? OR ?PROSTH?)

TOTAL FOR ALL FILES

L46 86 SEA ABB=ON PLU=ON L28

L47 65 SEA ABB=ON PLU=ON L26 AND (INERT OR ARGON OR AR)

L48 6 SEA ABB=ON PLU=ON L27 AND (INERT OR ARGON OR AR)

TOTAL FOR ALL FILES

L49 71 SEA ABB=ON PLU=ON L31

L50 33 SEA ABB=ON PLU=ON L29 AND (TITANIUM OR TI OR TI-6AL-4V)

L51 2 SEA ABB=ON PLU=ON L30 AND (TITANIUM OR TI OR TI-6AL-4V)

TOTAL FOR ALL FILES

L52 35 SEA ABB=ON PLU=ON L34

L53 25 SEA ABB=ON PLU=ON L32 AND (COBALT OR CO)

L54 2 SEA ABB=ON PLU=ON L33 AND (COBALT OR CO)

TOTAL FOR ALL FILES

L55 27 SEA ABB=ON PLU=ON L37

L56 2 SEA ABB=ON PLU=ON L35 AND ((ALTERNATING OR DIRECT) (5A)  
CURRENT)

L57 1 SEA ABB=ON PLU=ON L36 AND ((ALTERNATING OR DIRECT) (5A)  
CURRENT)

TOTAL FOR ALL FILES

L58 3 SEA ABB=ON PLU=ON L40  
D 1-3 BIB AB

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